

RAILROAD COMMISSION OF TEXAS OIL AND GAS DIVISION

Form W-12
(1-1-71)

INCLINATION REPORT (One Copy Must Be Filed With Each Completion Report.)		6. RRC District
1. FIELD NAME (as per RRC Records or Wildcat)		7. RRC Lease Number. (Oil completions only)
2. LEASE NAME <div style="text-align: center;">State "A"</div>		8. Well Number <div style="text-align: center;">1</div>
3. OPERATOR <div style="text-align: center;">H. L. Brown, Jr.</div>		9. RRC Identification Number (Gas completions only)
4. ADDRESS <div style="text-align: center;">309 Midland Tower Building, Midland, Texas 79701</div>		10. County <div style="text-align: center;">Chaves</div>
5. LOCATION (Section, Block, and Survey) <div style="text-align: center;">S21, T8S, R32E</div>		

RECORD OF INCLINATION

*11. Measured Depth (feet)	12. Course Length (Hundreds of feet)	*13. Angle of Inclination (Degrees)	14. Displacement per Hundred Feet (Sine of Angle X100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
320	320	1/2	0.87	2.78	2.78
808	488	1/2	0.87	4.25	7.03
1272	471	1/2	0.87	4.10	11.13
1750	471	1/4	0.44	2.07	13.20
2004	254	1/2	0.87	2.21	15.41
2500	496	3/4	1.31	6.50	21.91
3125	625	1/4	0.44	8.19	30.10
3837	712	3/4	1.31	9.33	39.43
4440	603	1/2	0.87	5.25	44.68
4624	184	3/4	1.31	2.41	47.09
5240	616	3/4	1.31	8.07	55.16
5660	420	3/4	1.31	5.50	60.66
6085	425	3/4	1.31	5.57	66.23
6390	305	1/2	0.87	2.65	68.88
6831	491	3/4	1.31	6.43	75.31
7450	569	1 1/2	2.62	14.91	90.22

If additional space is needed, use the reverse side of this form.

17. Is any information shown on the reverse side of this form? ☐ yes ☐ no
18. Accumulative total displacement of well bore at total depth of _____ feet = _____ feet.
- *19. Inclination measurements were made in - ☐ Tubing ☐ Casing ☐ Open hole ☒ Drill Pipe
20. Distance from surface location of well to the nearest lease line _____ feet.
21. Minimum distance to lease line as prescribed by field rules _____ feet.
22. Was the subject well at any time intentionally deviated from the vertical in any manner whatsoever? _____
- (If the answer to the above question is "yes", attach written explanation of the circumstances.)

INCLINATION DATA CERTIFICATION

I declare under penalties prescribed in Article 6036c, R.C.S., that I am authorized to make this certification, that I have personal knowledge of the inclination data and facts placed on both sides of this form and that such data and facts are true, correct, and complete to the best of my knowledge. This certification covers all data as indicated by asterisks (*) by the item numbers on this form.

Signature of Authorized Representative

Walter E. Crockett - Vice President

Name of Person and Title (type or print)

CACTUS DRILLING CORPORATION

Name of Company

Telephone: 915 563-2500

Area Code

OPERATOR CERTIFICATION

I declare under penalties prescribed in Article 6036c, R.C.S., that I am authorized to make this certification, that I have personal knowledge of all information presented in this report, and that all data presented on both sides of this form are true, correct, and complete to the best of my knowledge. This certification covers all data and information presented herein except inclination data as indicated by asterisks (*) by the item numbers on this form.

Signature of Authorized Representative

Bill D. Baker - Petroleum Engineer

Name of Person and Title (type or print)

Operator 915 683-5216

Telephone: _____

Area Code

Railroad Commission Use Only:

Approved By: _____ Title: _____ Date: _____

* Designates items certified by company that conducted the inclination surveys.

RECORD OF INCUBATION (Continued from reverse side)

RECEIVED

MAR 3 1 1971

OIL CONSERVATION COMM.
JOBS, N. M.

RECEIVED

MAR 26 1971

OIL CONSERVATION! COMM.
HOBBS, N. M.

If additional space is needed, attach separate sheet and check here. ☐

REMARKS:

- INSTRUCTIONS -

An inclination survey made by persons or concerns approved by the Commission shall be filed on a form prescribed by the Commission for each well drilled or deepened with rotary tools or when, as a result of any operation, the course of the well is changed. No inclination survey is required on wells that are drilled and completed as dry holes that are plugged and abandoned. (Inclination surveys are required on re-entry of abandoned wells.) Inclination surveys must be made in accordance with the provisions of Statewide Rule 11.

This report shall be filed in the District Office of the Commission for the District in which the well is drilled; by attaching one copy to each appropriate completion for the well. (except Plugging Report)

The Commission may require the submittal of the original charts, graphs, or discs, resulting from the surveys.

SINGLE ACKNOWLEDGMENT

THE STATE OF TEXAS,

County of Midland }
appeared Bill D. Baker

known to me to be the person whose name _____ subscribed to the foregoing instrument, and acknowledged to me that he _____
executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office on this, the 30 th day of March _____ A.D. 19 71

(SEAL)

Ruth Ford
Notary Public in and for Midland _____ County, Texas